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P.O Box 1450

Alexandria, VA 22313 1450

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TOWNSEND and TOWNSEND and CREW LLP

OFFE By

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Urban Schnell

Application No.: 10/070,343

Filed: August 14, 2002

For: SYSTEM FOR

THERMOCYCLING OF FLUIDS IN

CARTRIDGES

Customer No.: 41504

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Confirmation No. 7095

Examiner:

BEISNER, William H.

Technology Center/Art Unit: 1744

AMENDMENT

Sir:

In response to the Office Action mailed November 15, 2006, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.